

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	0	L11 and L10 and L8 and L9	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:57
L11	146	layered near5 photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:57
L10	4735	band adj diagram	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:57
L9	3261	valence near3 energy	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:57
L8	10046	conduction near3 energy	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:57
L7	146	layered near5 photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:57
L6	5501	(257/290-293,E27.13, E27.133).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/22 11:57
L5	11	L4 and (electrons holes) same (ion ionization or ionizing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:57
L4	77	L2 L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:57
L3	56	"6232626"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:57
L2	21	("20020024058"   "20030218678"   "5557121"   "5818322"   "5847409"   "6127692"   "6403975"   "6462365"   "6587142"   "6762401").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:57

L1	49	(graded adj1 buffer) and photodiode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:57
L17	766	L16 and L15	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:58
L16	89658	photodiode	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:58
L15	22644	micron.as.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:58
L14	296	((CHANDRA) near2 (MOULI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:58
L13	9	L10 and L11	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 11:58

**5/ 22/ 2009 11:59:07 AM**

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